## JC06 Rec'd PCT/PTO 21 SEP 2005

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 103580.00040/2003P00548WOUS DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5)
Not Yet Assigned 1 5 5 1 4 4 6 **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. March 21, 2003 March 22, 2004 PCT/EP2004/003047 TITLE OF INVENTION FRAMEWORK FOR COMPOSITE APPLICATIONS APPLICANT(S) FOR DO/EO/US AIGNER, Werner; ZIMMERMAN, Juergen; and BERINGER, Joerg Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. [ ] This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. [ ✓ The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A preliminary amendment. 14. l An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 3

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C. 154(d)(4).

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## JC05 Rec'd PCT/PTO 21 SEP 2005

PTO-1390 (Rev. 07-2005)
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O.O. ALLECATIO	IN NO. (II KIIOWII, SEE 37 CFN C5	INTERNATIONAL A	APPLICATION NO.	ATTORNEYS DO	JCKET NOMBEK
Not Yet Assig	Not Yet Assigned 550446 PCT/EP2004/003047		103580.00040/2003P00548WOUS		
20. Other ite	ms or information:				
(6) Sheets of D	rawings, 7 Figures	•			
(2) Return Pos	tcards				
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	ng fees have been submitted ational fee (37 CFR 1.492(a))	CALCULATIONS \$	PTO USE ONLY		
		0.00			
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by IPEA/US	prepared by ISA/US or the inte indicates all claims satisfy prov	\$ 0.00			
All other situations.			\$200		
23. Search	fee (37 CFR 1.492(b)) of the ISA/US or the Internation	aal proliminany ovomination sa	anast proposed by		
IPEA/US ind	licates all claims satisfy provisio	\$ 0.00			
International	1.445(a)(2)) has been paid on the Searching Authority	\$ 0.00			
International Search previously co	Report prepared by an ISA other				
All other situations			\$500		
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sequence lis	r specification and drawings file ting in compliance with 37 CFR	d in paper over 100 sneets (e 1.821(c) or (e) or computer p	excluding Program listing in an		
electronic me The fee is \$2	edium) (37 CFR 1.492(j)). <mark>50 for each additional</mark> 50 sheets	s of paper or fraction thereof.			
		additional 50 or fraction	RATE		
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31 - 100 =	/50 =		× \$250	\$ 0.00	<u> </u>
Surcharge of \$130.00 after the date of com-	of for furnishing any of the searc mencement of the national stag	h fee, examination fee, or the	oath or declaration	\$	
CLAIMS	NUMBER FILED	\$ 0.00			
Total claims	- 20 =	NUMBER EXTRA	x \$ 50	\$ 0.00	T
Independent claims	-3=		× \$200	\$ 0.00	<del>                                     </del>
	ENT CLAIM(S) (if applicable)	\$ 0.00			
		\$ 0.00			
Applicant claims	small entity status. See 37 CFR	1.27. Fees above are reduc	ed by 1/2.	0.00	
			SUBTOTAL =	\$ 0.00	
Processing fee of \$13 claimed priority date (	<b>0.00</b> for furnishing the English (	translation later than 30 mont	hs from the earliest	\$ 0.00	
stamina priority data (	01 Of IC 1.402(1)).	TOTAL	NATIONAL FEE =	\$ 0.00	
Fee for recording the	enclosed assignment (37 CFR				
	er sheet (37 CFR 3.28, 3.31). \$	\$ 0.00			
		TOTAL F	EES ENCLOSED =	\$ 0.00	_
				Amount to be . refunded:	\$ 0.00
				Amount to be	\$ 0.00
				charged	₩ 0.00

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A check in the amount of \$ to cover the above fees is enclosed. Please charge my Deposit Account No. in the amount of \$ \_ to cover the above fees. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 502324 . A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Kenneth F. Kozik Kenneth F. Kozik Holland & Knight LLP NAME 10 St. James Avenue 36,572 Boston, MA 02116 REGISTRATION NUMBER Express Mail Label No.: EV227958269US Date of Deposit: September 21, 2005

## JCO5 Hee'd PCT/PTO 21 SEP 2005

PTO-1390 (Rev. 07-2005)
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U.S. APPLICATION NO - (if known, see 37 CFR 1.		see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER	
Not Yet Ass	Not Yet Assigned 550 4 46 PCT/EP2004/003047		3047	103580.00040/2003P00548WOUS		
20. Other	items or informati	on:				
(6) Sheets o	of Drawings, 7 Fi	gures	•			
(2) Return F	ostcards					
The foll	owing fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21.					\$ 0.00	
22 Exam	nination fee (37 Cl	FR 1.492(c))				
by IPEA	nion prepared by IS US indicates all cl	\$ 0.00				
If the written opin IPEA/US Search fee (37 C International Sea previously	indicates all clain FR 1.445(a)(2)) honal Searching Au Irch Report prepar y communicated to	or the International as satisfy provision as been paid on the athority and by an ISA othe athe US by the IB	al preliminary examination rep ns of PCT Article 33(1)-(4) ne international application to r than the US and provided to	\$0 the USPTO as an\$100 o the Office or\$400	\$ 0.00	
					0.00	
TOTAL OF 21, 22 and 23 =  — Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	heets Number of each additional 50 or fraction RATE thereof (round up to a whole number)				
31 - 100 =	/50 =	/50 = x \$250			\$ 0.00	· · · · · · · · · · · · · · · · · · ·
			n fee, examination fee, or the e (37 CFR 1.492(h)).	oath or declaration	\$ 0.00	
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		x \$50	\$ 0.00	
Independent clai	Independent claims - 3 =			x \$200	\$ 0.00	
MULTIPLE DEPI	ENDENT CLAIM(S	S) (if applicable)		+ \$360	\$ 0.00	
TOTAL OF ABOVE CALCULATIONS =					\$ 0.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						
				SUBTOTAL =	\$ 0.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$ 0.00	
TOTAL NATIONAL FEE =					\$ 0.00	
			1.21(h)). The assignment mu 40.00 per property	st be accompanied +	\$ 0.00	
	<del>-</del> .		TOTAL F	EES ENCLOSED =	\$ 0.00	
					Amount to be refunded:	\$ 0.00
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